

2010 FJ Cruiser Product Information

Note: All specs are for both 4x2 and 4x4 unless otherwise noted.

ENGINE	
Type, Materials	4.0-liter, 6-cylinder, 24-valve DOHC with Dual VVT-i, EFI, aluminum alloy block with aluminum alloy head
Valvetrain	4-valve/cylinder
Displacement	3,956 cc
Bore x Stroke	3.70 x 3.74 in.
Compression Ratio	10.4:1
Horsepower	259 hp @ 5,600 rpm
Torque	270 lb-ft @ 4,400 rpm
Ignition System	Toyota Direct Ignition (TDI)
Fuel System	EFI
Recommended Fuel	91-octane unleaded
Emission Certification	LEV II (Tier2 Bin5)
EPA Estimated Fuel Economy*	17/22 (4x2 AT)
(city/highway MPG)	15/19 (4x4 MT)
	17/21 (4x4 AT)

^{*2010} EPA Estimates. Actual mileage will vary.

DRIVETRAIN		
Layout	Rear-wheel 4x2 or Part-time 4x4	Full-time 4x4
Transmission Type	5-speed ECT automatic	6-speed manual
Gear Ratios		
1 st	3.520	4.171
2 nd	2.042	2.190
3 rd	1.400	1.488
4 th	1.000	1.193
5 th	0.716	1.000
6 th		0.799
Reverse	3.224	3.607
Differential Ratio	3.727:1	3.909:1
Transfer Case (high/low)	1.000/2.566	1.000/2.566



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CHASSIS AND BODY		STANDARD/S/LE/XLE
Suspension	- Front	A high-mounted, double wishbone suspension and stabilizer bar
	- Rear	4-link suspension with lateral rod with coil springs and stabilizer bar
	 Stabilizer Bar Diameter (front/rear) 	1.22 / 0.79 in. (4x2) 1.14 / 0.75 in. (4x4)
Steering	- Type	Power-assisted variable gear rack-and-pinion
	- Overall Ratio	15.7:1
	- Turns (lock to lock)	2.7 turns
	- Turning Circle Diameter (curb to curb)	40.7 ft.
Brakes	- Front - type/diameter	Ventilated disc/12.6 in.
	- Front Swept Area	65.5 sq in.
	- Rear - type/diameter	Solid disc/12.3 in.
	- Rear Swept Area	49.5 sq in.
	- Parking	Center hand brake
Anti-lock Brake System (ABS)		Standard
Wheel Size		7.5 x 17 in.
		7.5 x 16 in. (optional off-road package)
Wheel Type and Material		Steel (standard)
		Aluminum alloy (available)
Tire Size		P265/70 R17
		P265/75R16 (optional off-road package)
Tire Type		Mud-and-snow-rated steel-belted radial blackwall
Spare Tire/Wheel		Full-size



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EXTERIOR DIMENSIONS	
Wheelbase	105.9 in.
Overall Length	183.9 in.
Overall Width	75.0 in.
Overall Height	71.3 in. (4x2)
	72.0 in. (4x4)
Tread Width (Front/Rear)	63.2/63.2 in.
Ground Clearance	8.7 in. (4x2)
	9.6 in. (4x4)
Angle of Approach/Departure	32/30 degrees (4x2)
	34/31 degrees (4x4)

INTERIOR DIMENSIONS	
Seating Capacity	5
Headroom (Front/Rear)	41.3/40.3 in.
Legroom (Front/Rear)	41.9/31.3 in.
Shoulder Room (Front/Rear)	58.4/53.9 in.
Hip Room (Front/Rear)	55.4/51.0 in.
EPA Cargo Volume	
With rear seats folded:	66.8 cu. ft.
Behind rear seat:	27.9 cu. ft.

WEIGHTS AND CAPACITIES	
Curb Weight	4,050 lbs. (4x2) 4,290 lbs. (4x4 M/T) 4,295 lbs. (4x4 A/T)
GVWR	5,330 lbs. (4x2) 5,570 lbs. (4x4)
Payload	1,285 lbs. 1,277 lbs. (M/T) 1,272 lbs. (A/T)
Maximum Towing Capacity	5,000 lbs.
Maximum Tongue Weight	500 lbs.
Gross Combined Weight Rating	9,200 lbs. (4x2) 9,500 lbs. (4x4)
Fuel Capacity	19.0 gal.
Engine Oil	5.5 qt. (with filter)
Cooling System	10.4 quarts (AT) 9.9 quarts (MT)

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STANDARD EXTERIOR FEATURES

- P265/70R 17-inch tires on black steel wheels with full size spare (back door mount)
- Silver painted outside rear view mirrors
- Two-tone exterior color (color-keyed body with white roof top)
- Rear hatch glass window with release lever
- Washer-linked variable intermittent windshield wipers
- Rear window defogger with intelligent timer
- Multi-reflector halogen headlamps
- Black bumpers with metallic silver trim
- Two full doors and two access doors with silver trim door handles
- Black overfenders with integrated mud flaps

STANDARD INTERIOR FEATURES

- Defroster-linked air conditioning
- Tilt 3-spoke steering wheel with silver trim
- Four cup holders (center console), two bottle holders (access doors)
- Flat dash panels with pipe-like structure with silver instrument panel trim
- Analog instrument meters with backlit white surface area on tachometer, speedometer, fuel, temp and volt meters
- Power windows and door locks
- Digital clock
- Dual sun visors
- Four assist grips (2 A-pillars, 2 above front doors)
- Four map pockets (1 per door)
- Map lamps
- Water resistant seat fabric with adjustable headrest in each position
- Rubber-like floor and rear deck
- Fabric trimmed 8-way manually adjustable driver seat with armrest
- Fabric trimmed 4-way manually adjustable passenger seat with seatback pocket
- Exterior color-keyed center instrument panel trim
- Fabric trimmed 60/40 split rear seats with tumble/removable bottom cushion and fold-down seatback
- Driver-side non-lit vanity mirror
- Key cylinder light

STANDARD AUDIO SYSTEM

AM/FM/CD player, MP3/WMA playback capability and six speakers

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STANDARD SAFETY AND SECURITY

- Dual stage driver and front passenger advanced airbags; Driver and front passenger seat-mounted side airbags; roll-sensing front and second row side curtain airbags
- Driver and front passenger active headrests, seatbelt pretensioners and force limiters
- Three-point Automatic/Emergency Locking Retractor (ALR/ELR) seatbelts in all outboard and rear center seating positions (driver's belt ELR only)
- Driver and front passenger seatbelt warning with buzzer
- Center high-mount stop lamp (CHMSL)
- STAR SAFETY SYSTEM™ includes four-wheel Anti-lock Brake System with Brake Assist, Electronic Brake-force Distribution and Traction Control, Vehicle Stability Control (VSC)
- Side-impact door beams
- Child Restraint System (CRS) top tether anchors and ISOFIX lower anchor points
- Daytime Running Lights (DRL)
- Direct Tire Pressure Monitor System (TPMS)
- Engine immobilizer

STANDARD MECHANICAL FEATURES

- Automatic disconnect differential (4WD A/T only)
- Auto Limited Slip Differential (2WD models only)

FACTORY OPTIONS

- P265/70R 17-inch tires on 17-inch alloy wheels and full-size spare (exterior rear door mount)
- Daytime running lights
- Rear differential lock
- Running boards
- Special Edition Package includes Sandstorm exterior color (including the roof), exterior color matched fabric seat inserts, exterior color-keyed door trim inserts and IP, hood blackout with other blackout components (blackout mirrors, bumper ends, rear tow hitch cover, door handles, grille), trail-tuned Bilstein Shock Absorbers, Cyclone air pre-cleaner, locking rear differential & A-Trac, floating ball type Multi-Information Display (includes inclinometer, compass, temperature), Remote Keyless Entry, Cruise Control, Power Outside Mirrors w/ Illumination Markers, Rear Privacy Glass, Rear Wiper, Backup Camera linked to an electrochromic mirror with integrated backup camera monitor, Color Panel (door trim & IP), AM/FM 6-disc CD changer, MP3/WMA playback capability with 9 speakers (including subwoofer with off switch), leather-wrapped steering wheel with integrated audio controls, 12V 100W & 115V 400W, Front and Rear Skip Plates, Rock Rails, All Weather Floor Mats / Cargo Mat (5pc set);, Trail Team Badge, TRD Beadlock Style Alloy Wheels, BFG All-Terrain Tires, Wheel Locks
- Convenience Package includes power aluminum outside rear view mirror with illuminated markers, rear privacy glass, rear backup camera linked to an electrochromic rear view mirror with integrated backup camera monitor, remote keyless entry system, cruise control, rear wiper, and spare tire cover

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FACTORY OPTIONS CONT.

- Upgrade package 1 includes 17-inch aluminum wheels with P265/70R17 tires and full-size spare, locking rear differential locks, AM/FM 6-disc in-dash CD changer, MP3/WMA playback capability with 8 speakers, Active Traction Control (A-TRAC) on 4WD models, 115V 400-watt power outlet, exterior color-keyed door trim inserts, floating ball type multi-information display (includes inclinometer, compass, temperature), leather-wrapped steering wheel with integrated audio controls, shift knob and transfer case levers with silver-tone accents (transfer case on 4WD models only)
- Upgrade package 2 includes 17-inch aluminum wheels with P265/70R17 tires and full-size spare, locking rear differential locks, AM/FM 6-disc in-dash CD changer, MP3/WMA playback capability with 9 speakers (includes subwoofer with off switch), Active Traction Control (A-TRAC) on 4WD models, 115V 400-watt power outlet, exterior color-keyed door trim inserts, floating ball type multi-information display (includes inclinometer, compass, temperature), leather-wrapped steering wheel with integrated audio controls, shift knob and transfer case levers with silver-tone accents (transfer case on 4WD models only), Rear Intuitive Parking Assist
- All-Terrain Package includes off-road 16-inch 5-spoke aluminum alloy wheels with BF Goodrich[®] Rugged Trail tires (P265/75R16), trail tuned Bilstein shock absorbers, Cyclone air pre-cleaner, rear differential lock working in conjunction with A-TRAC and floating ball type multi-information display (includes inclinometer, compass, temperature)
- TRD Package includes TRD 16-inch alloy wheels with silver paint finish, BF Goodrich All-Terrain tires (P265/70R17), Bilstein shock absorbers, TRD decal, available only on 4x2 and comes only in Iceberg White color-keyed roof and body.

AVAILABLE EXTERIOR COLORS

- Black
- Silver Fresco Metallic
- Iceberg (white)
- Titanium Metallic
- Black Diamond
- Brick
- Sandstorm
- Sun Fusion
- Army Green

BASIC LIMITED WARRANTY COVERAGE

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- 5-year/unlimited-mileage Corrosion Perforation